

Datasheet for ABIN7123293  
**HBQ1 Protein (AA 1-142) (His tag)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	50 µg
Target:	HBQ1
Protein Characteristics:	AA 1-142
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HBQ1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	HBQ1
Alternative Name:	HBQ1 ( <a href="#">HBQ1 Products</a> )
Background:	HBAT_HUMAN, HBQ1, Hemoglobin subunit theta 1, Hemoglobin subunit theta-1, Hemoglobin theta 1, Hemoglobin theta 1 chain, Hemoglobin theta-1 chain, Theta 1 globin, Theta-1-globin
Molecular Weight:	15.5 kDa
UniProt:	<a href="#">P09105</a>

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

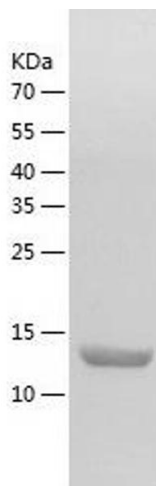
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.